



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Caleb E. Welton, Albert A. Hopeman and Andrew H. Goldberg

Application No.:

09/616,643

Group:

2172

Filed:

July 14, 2000

Examiner:

Alam, Shahid Al

Confirmation No.:

6573

For:

MULTIDIMENSIONAL DATABASE STORAGE AND RETRIEVAL SYSTEM

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450	
on <u>July 11, 2003</u>	<u>Elaine Leahy</u>
Date	Signature
<u>Elaine Leahy</u>	
Typed or printed name of person signing certificate	

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JUL 17 2003

Technology Center 2100

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is Amendment After Final Rejection Under 37 C.F.R. 1.116 for filing in the above-identified application.

[ ] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.

[ ] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

(COL. 1)	(COL. 2)	(COL. 3)		
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	40	MINUS	* 40	0
INDEP	8	MINUS	** 8	0
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				

SMALL ENTITY	
RATE	ADDIT. FEE
X \$9	\$
X \$42	\$
+ \$140	\$

OTHER THAN SMALL ENTITY	
RATE	ADDIT. FEE
X \$18	\$ 0
X \$84	\$ 0
+ \$280	\$

OR

\* not fewer than 20  
\*\* not fewer than 3

TOTAL = \$ 0

TOTAL = \$ 0

Please charge Deposit Account No. 08-0380 for the following fees:

<input type="checkbox"/>	Petition for [            ] month Extension of Time	\$	_____
<input type="checkbox"/>	Amendment Fee	\$	_____
<input type="checkbox"/>	Other Fees:		
	_____	\$	_____
	_____	\$	_____
	TOTAL:	\$	<u>0</u>

A check is enclosed in payment of the following fees:

<input checked="" type="checkbox"/>	Petition for two month Extension of Time	\$	<u>410</u>
<input type="checkbox"/>	Amendment Fee	\$	_____
<input checked="" type="checkbox"/>	Other Fees:		
	Notice of Appeal	\$	<u>320</u>
	_____	\$	_____
	TOTAL:	\$	<u>730</u>

☒ A general authorization is hereby granted to charge Deposit Account No. 08-0380 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By 

Rodney D. Johnson

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Dated: July 11, 2003



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Caleb E. Welton, Albert A. Hopeman and Andrew H. Goldberg  
Application No.: 09/616,643 Group: 2172  
Filed: July 14, 2000 Examiner: Alam, Shahid Al  
Confirmation No.: 6573  
For: MULTIDIMENSIONAL DATABASE STORAGE AND  
RETRIEVAL SYSTEM

CERTIFICATE OF MAILING	
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on <u>July 16, 2003</u>	<u>Elaine Leahy</u>
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<u>Elaine Leahy</u>	
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AMENDMENT AFTER FINAL REJECTION UNDER 37 C.F.R. § 1.116

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22213-1450

Dear Sir:

This Amendment After Final Rejection is being filed in response to the Final Office Action mailed from the U.S. Patent and Trademark Office on February 11, 2003.

An extension of time and a Notice of Appeal from the Final Office Action dated February 11, 2003, with appropriate fees, are being filed concurrently.